



FIG. 2

RADIO RELATED ATTRIBUTES	<ul style="list-style-type: none"> • MULTIPATH ATTRIBUTES • SHADOWING ATTRIBUTES • DOPPLER ATTRIBUTES
GEO-LOCATION RELATED ATTRIBUTES	<ul style="list-style-type: none"> • BUILDINGS • TREES • ATMOSPHERIC ATTRIBUTES

FIG.3

<ul style="list-style-type: none"> • GEO-CORDINATES • VELOCITY • ROAD TOPOLOGY, INCLUDING TRAFFIC LIGHTS ETC. • TRAFFIC DENSITY

FIG.4



APPLICATION MICRO-DATA-FLOW MODEL	<ul style="list-style-type: none">• SPEECH ACTIVITY STATISTICS• (IP) PACKET DATA STATISTICS
APPLICATION MICRO-DATA-FLOW MODEL	<ul style="list-style-type: none">• EMAIL DOWNLOAD FOLLOWED BY ATTACHMENT DOWNLOAD FOLLOWED BY DOCUMENT VIEWING PROCESS• HTTP WEB PAGE OBJECT DISTRIBUTION STATISTICS
APPLICATION CONTROL-SYNTAX MODEL	<ul style="list-style-type: none">• 3-WAY TCP HANDSHAKE PROCESS• HTTP SIGNALING MESSAGES• MOBILITY MANAGEMENT PROTOCOLS, SUCH AS LOCATION UPDATES, CONTEXT TRANSFER ETC.• ESSENTIALLY, ANY SEQUENCE FLOW PROCESS
MULTI-APPLICATION DYNAMICS MODEL	<ul style="list-style-type: none">• EMAIL & INSTANT MESSAGING

FIG.5